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10851\_1
**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	11325	Total Pages	
First Named Inventor or Application Identifier			
Robert Michael Blood et al.			
Express Mail Label No.			

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form  
*(submit an original, and a duplicate for fee processing)*
- Specification [Total Pages 11]  
*(preferred arrangement set forth below)*
  - Descriptive title of invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings(if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s)(35 USC 113) [Total Sheets 7]
- Oath or Declaration [Total Pages 3]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application(37 CFR 1.63(d))  
*(for continuation/divisional with Box 17 completed)*  
*[Note Box 5 below]*
    - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
163(d)(2) and 1.33(b)
- Incorporation by reference<sup>E</sup>(useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath  
or declaration is supplied under Box 4b, is considered as being part of the  
disclosure of the accompanying application and is hereby incorporated by  
reference herein.

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

6.  Microfiche Computer Program (*Appendix*)
7.  Nucleotide and/or Amino Acid Sequence Submission  
*(if applicable, all necessary)*
  - a.  Computer Readable Copy
  - b.  Paper Copy(*identical to computer copy*)
  - c.  Statement verifying identity of above copies

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**ACCOMPANYING APPLICATION PARTS**

8.  Assignment Papers(*cover sheet & document(s)*)
9.  37 CFR 3.73(b)Statement  Power of Attorney
10.  English Translation Document (*if applicable*)
11.  Information Disclosure  Copies of IDS  
Statement(IDS)/PTO-1449 Citations
12.  Preliminary Amendment
13.  Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*
14.  Small Entity  Statement filed in prior application,  
Statement(s) Status still proper and desired
15.  Certified Copy of Priority Document(s)  
*(If foreign priority is claimed)*
16.  Other :

**17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:**
 Continuation  Divisional  Continuation-in-part (CIP) of prior Application No:**18. CORRESPONDENCE ADDRESS**
 Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or  Correspondence address below

NAME	Samuel H. Dworetzky			
ADDRESS	AT&T CORP. P.O. Box 4110			
CITY	Middletown	STATE	New Jersey	ZIP CODE
COUNTRY	United States of America			

**19. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

NAME	Christopher J. Hamaty	Reg. #	37634
TELEPHONE	202-857-7887		
SIGNATURE	Christopher J. Hamaty	DATE	12-14-99

"Express Mail" Mailing Label Number

Date of Deposit

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington D.C. , 20231

(Printed Name of Person Mailing Paper)

(Signature of Person Mailing Paper)

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PTO/SB/17 MODIFIED BY AT&amp;T CORP.

**FEE TRANSMITTAL**

Patent Fees are subject to annual revision on October 1.  
 These are the fees effective October 1, 1997  
 Small Entity payments must be supported by a small entity Statement,  
 otherwise, large entity fees must be paid. See Forms PTO/SB/09-12.

**TOTAL AMOUNT OF PAYMENT****\$800.00**

Complete if Known	
Application Number	
Filing Date	December 14, 1999
First Named Inventor	Robert Michael Blood et al.
Examiner Name	
Group/Art Unit	
Attorney Docket No.	IDS 113250 (2455-4565)

**METHOD OF PAYMENT** (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **13-4503**  
 Deposit Account Name **Morgan & Finnegan LLP**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17     Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing Date of the Notice of Allowance

2.  Payment Enclosed - Deposit Account

Check     Money Order     Other

**FEE CALCULATION** (continued)**3. ADDITIONAL FEES**

Large Fee Code	Entity Fee(\$)	Fee Description	Fee Paid	Fee Paid
105	130	Surcharge - late filing fee or oath		
127	50	Surcharge - late provisional filing fee or cover sheet		
139	130	Non-English specification		
147	2520	For filing a request for reexamination		
112	920*	Requesting publication of SIR prior to Examiner action		
113	1840*	Requesting publication of SIR after to Examiner action		
115	110	Extension for reply within first month		
116	380	Extension for reply within second month		
117	870	Extension for reply within third month		
118	1360	Extension for reply within fourth month		
128	1850	Extension for reply within fifth month		
119	300	Notice of Appeal		
120	300	Filing a brief in support of an appeal		
121	260	Request for oral hearing		
138	1510	Petition to institute a public use proceeding		
140	110	Petition to revive - unavoidable		
141	1210	Petition to revive - unintentional		
142	1210	Utility issue fee (or reissue)		
143	430	Design issue fee		
144	580	Plant issue fee		
122	130	Petitions to the Commissioner		
123	50	Petitions related to provisional applications		
126	240	Submission of Information Disclosure Statement		
581	40	Recording each patent assignment per property(times number of properties)		
146	760	Filing a submission after final rejection(37 CFR 1.129(a))		
149	760	For each additional invention to be examined (37 CFR 1.129(b))		
Other fee (specify)				
Other fee (specify)				
* Reduced by Basic Filing Fee Paid				
<b>SUBTOTAL (2)</b>				<b>\$0.00</b>
<b>SUBTOTAL(3)</b>				<b>\$40.00</b>

**SUBMITTED BY**

Complete (if applicable)

Typed or Printed Name	Christopher J. Hamaty	Reg. Number	37634
Signature	<i>Christopher J. Hamaty</i>	Date	12-14-99